



FLWEMS Paramedics Adult Protocol for the Management of:

RENAL FAILURE

(Dialysis Patients)

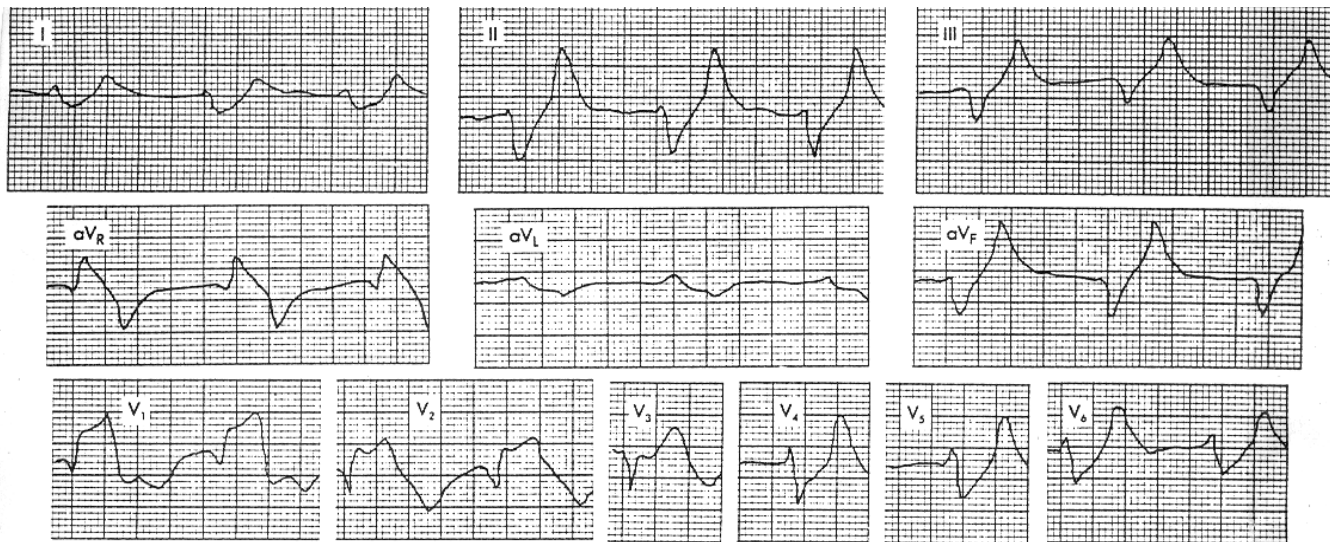
Indications

To outline the paramedic care and management of the KNOWN ADULT DIALYSIS PATIENT receiving dialysis treatment who presents to be in acute renal failure. Sign/symptoms include but not limited to: *(Signs of hyperkalemia, pulmonary edema, cardiac dysrhythmias, hypertension, myocardial infarction, pulmonary embolism, mental status changes, irritability, coma, seizures, nausea, vomiting, gastritis, gastrointestinal hemorrhaging, signs of anemia and infection).*

Procedure

1. Secure an airway as outlined in FLWEMS Paramedics Adult Protocol for the Management of Airway & Ventilation and administer supplemental **Oxygen** as needed.
2. Establish a minimum of one IV. Administer **0.9% NaCL** at rate necessary to maintain SBP > 90mm/Hg.
3. Monitor cardiac rhythm and obtain 12 Lead EKG.
4. Contact Medical Control and consider the following:
 - a. Administration of **10% Calcium Chloride** 1 gram (1 amp) slow IVP if EKG shows tall, peaked 'T' waves, prolongation of the QRS complex and low 'P' waves.
 - b. Administration of **8.4% Sodium Bicarbonate** 50mEq (1 amp) slow IVP if EKG shows tall, peaked 'T' waves, prolongation of the QRS complex and low 'P' waves.
 - c. Administration of **Albuterol** by small volume nebulizer if EKG shows tall, peaked 'T' waves, prolongation of the QRS complex and low 'P' waves.

EKG EXAMPLES:



5. Transport to appropriate Emergency Department.
6. Contact medical control for further orders as needed.

CAIRA/Chemical Surety Considerations

None

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Triage Considerations

Refer to S.T.A.R.T. Triage Protocol

END OF SOP – NOTHING FOLLOWS